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**INFORMATION DISCLOSURE CITATION**

(Use several sheets if necessary)

Applicant:  
Horng, et al.Filing date:  
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Group art area:

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02/14/02**U.S. PATENT DOCUMENTS**

Examiner Initial	Patent number	Date	Name	Class	Subclass	Filing date if appropriate

**FOREIGN PATENT DOCUMENTS**

	Document number	Date	Country	Class	Subclass	Translation	
						YES	NO

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

EF	S. Chern, J. Horng, and K.M. Wong, "The Performance of the Hybrid LMS Adaptive Algorithm," <i>Signal Processing</i> , Vol.44, No.1, pp. 67-88, June 1995.

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Date Considered:

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